

01-14-02

EL655034084US

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IN THE UNITED STATES PATENT AND TRADEMARK

Box Patent Application  
Commissioner of Patents  
Washington, D.C. 20231

Attorney Docket No.: 60629-30030

JG03P.S. pro  
10/04/02

01/11/02

FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of : Chen-Yi Lee, et al.

For: **METHOD AND APPARATUS FOR SOLVING KEY EQUATION POLYNOMIALS IN DECODING ERROR CORRECTION CODES**

ENCLOSURES

- 21 page application including specification, claims and abstract;
- 4 sheets (6 Figures) of  informal/ formal drawings;
- A Declaration, Power of Attorney & Petition ( signed/ unsigned);
- A postcard for return to us as proof of receipt of the referenced documents.  
**and**
- An Assignment of the invention with an assignment cover sheet;
- Applicant claims small entity status (Under 37 CFR 1.27);
- IDS (form PTO-1449) and copies of references;
- An Associate Power of Attorney;
- A certified copy of the priority document (Under 35 USC 119);
- A Power of Attorney by Assignee;
- Other: Request and Certification Under 35 USC 122(b)(2)(B)(i).

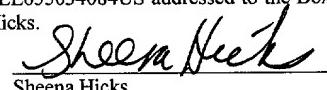
TYPE OF FILING

- This application claims the benefit of an earlier filed Taiwan, R.O.C. Patent Application Number 090129778 filed November 28, 2001 (35 USC 120).
- This application claims the benefit of the priority date of an earlier filed U.S. Provisional Patent Application filed (35 USC 119).
- This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a period of one month from the date of notice to file the fee and oath or declaration.
- In the event any parts of this application are missing, please treat this as a filing under 37 CFR 1.53 as defined just above.

CERTIFICATE OF MAILING (37 CFR 1.10(A))

CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EL655034084US addressed to the Box Patent Application, Commissioner of Patents, Washington, D.C. 20231 on January 11,, 2002 by Sheena Hicks.

Date: January 11, 2002

  
Sheena Hicks

## FEE CALCULATION

The filing fee has been calculated as shown below:

			SMALL ENTITY	OR	OTHER THAN A SMALL ENTITY	
			\$165	\$	\$330	\$
			\$370	\$370.00	\$740	\$
BASIC FEE Design Patent			RATE	FEE	RATE	FEE
BASIC FEE Utility Patent						
EXTRA FEES						
Total claims	37	minus 20 =	17	x9 =	\$153.00	x18 =
Independent Claims	4	minus 3 =	1	x42 =	\$42.00	x84 =
<input type="checkbox"/> Multiple Dep. Claim				+140 =	\$	+280 =
<input checked="" type="checkbox"/> Assignment				+40 =	\$40.00	+40 =
<input type="checkbox"/> Rule 53 Surcharge				+65 =	\$	+130 =
<b>TOTAL</b>					<b>\$605.00</b>	

## FEE PAYMENT

- Attached is Check No. 127365 in the sum of \$605.<sup>00</sup> for the cost of the filing fee, and claims
- Please charge Account No. 02-3964 the sum of \$\_\_\_\_\_

## FEE DEFICIENCY

- Please charge Account No. 02-3964 in the sum of \$\_\_\_\_\_
- The Commissioner is authorized to charge (or credit any overpayment) to deposit account No. 02-3964:
  - Any additional filing fees required under 37 CFR 1.16, except Rule 53 filings, which will be paid within the time permitted by PTOL 1533.
  - Assignment Recordal fees.
- The filing fee and surcharge under 37 CFR 1.16, patent application processing fees under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. 02-3964.
- A duplicate copy of this sheet is enclosed.

Dated: January 11, 2002

Respectfully submitted,



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